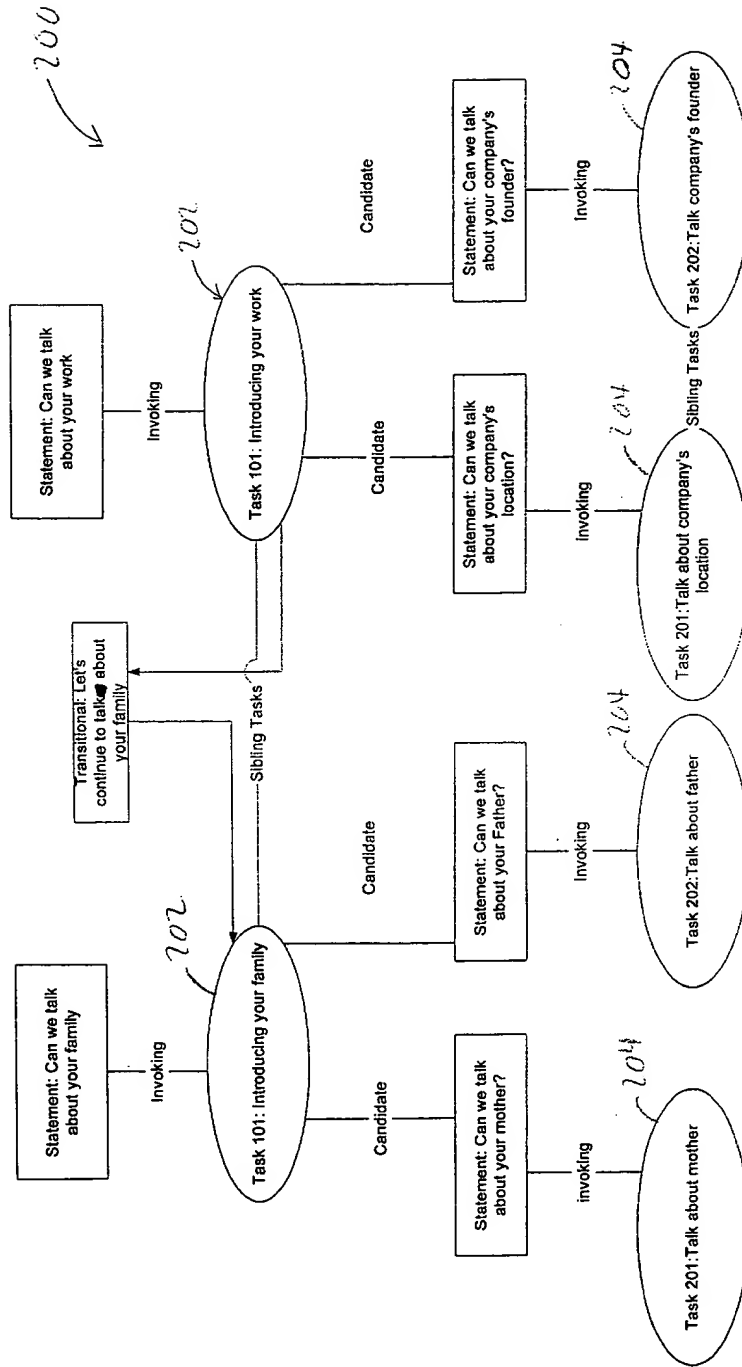


Figure 1



Task 201
405
required prior
to task 202, bottom

Figure 2

00658056-092400

Figure 3

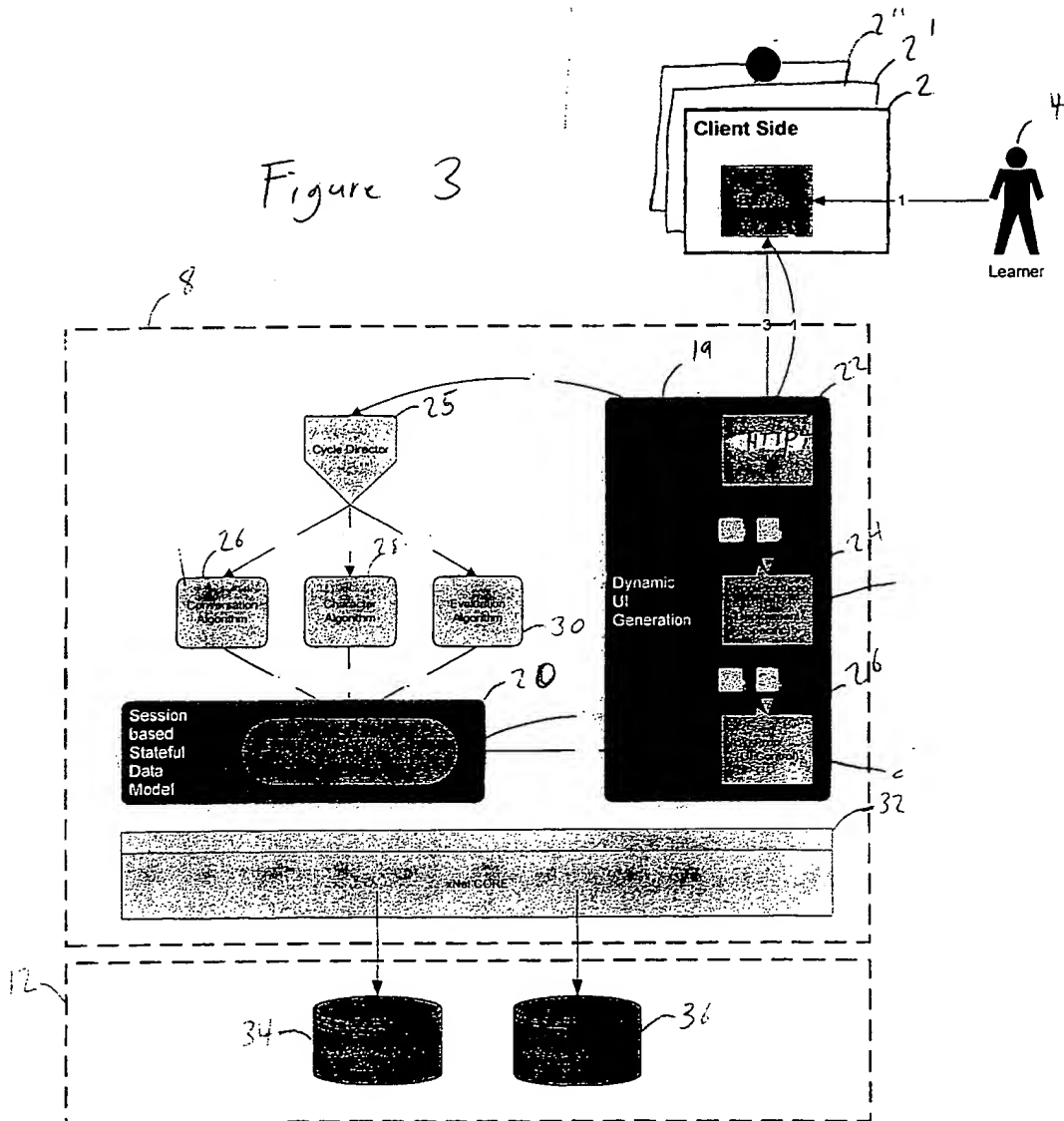
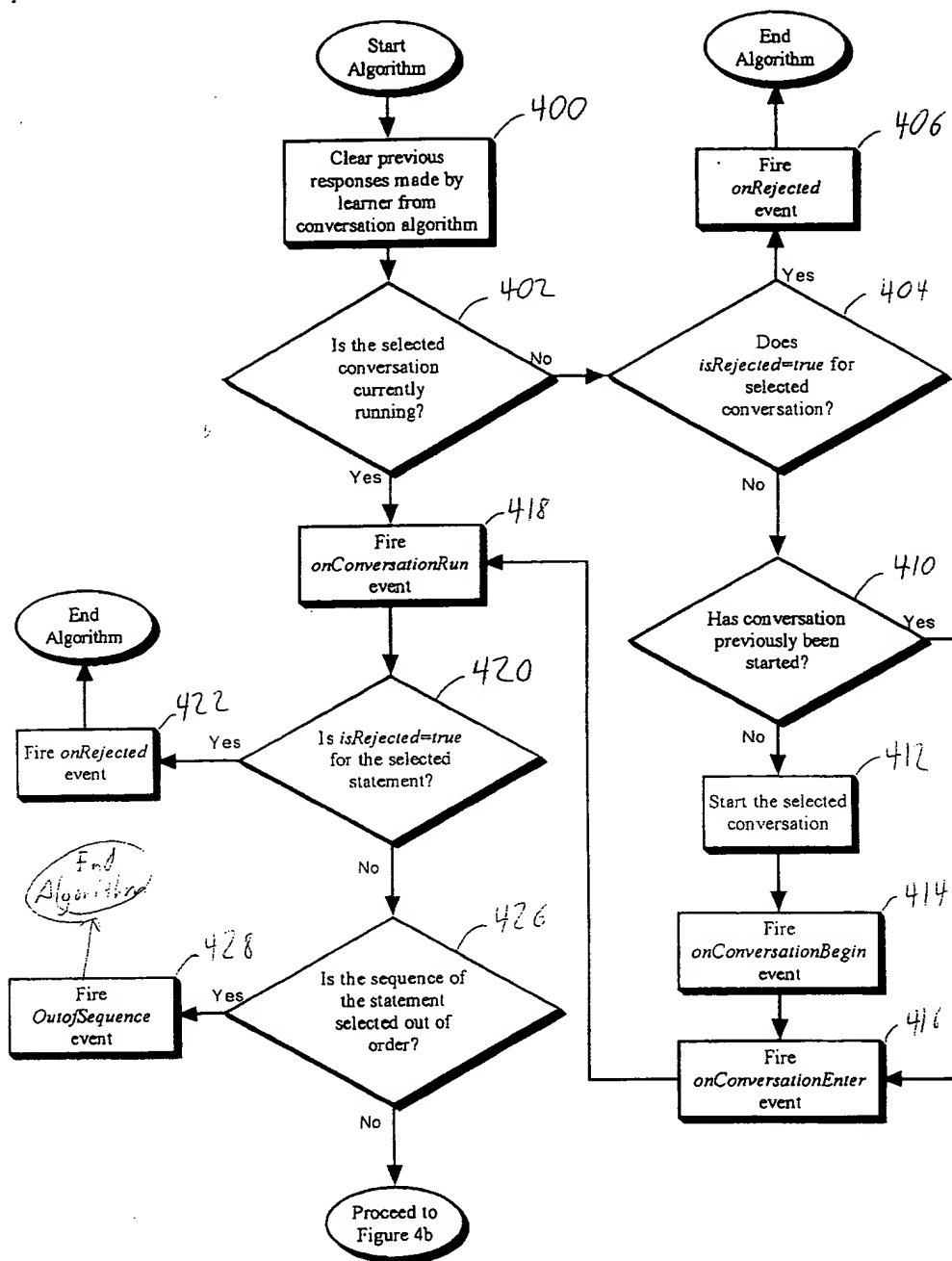


FIG. 4a



```

graph TD
    Start([From Figure 4a]) --> 428[Set the selected task to Active]
    428 --> 430[Increment the task occurrence count for the selected task]
    430 --> 432[Fire onResponse event]
    432 --> 442{Is conversation Procedural or Exploratory?}
    442 -- Procedural --> 4c([Go to Figure 4c])
    442 -- Exploratory --> 4d([Go to Figure 4d])
  
```

FIG. 4b

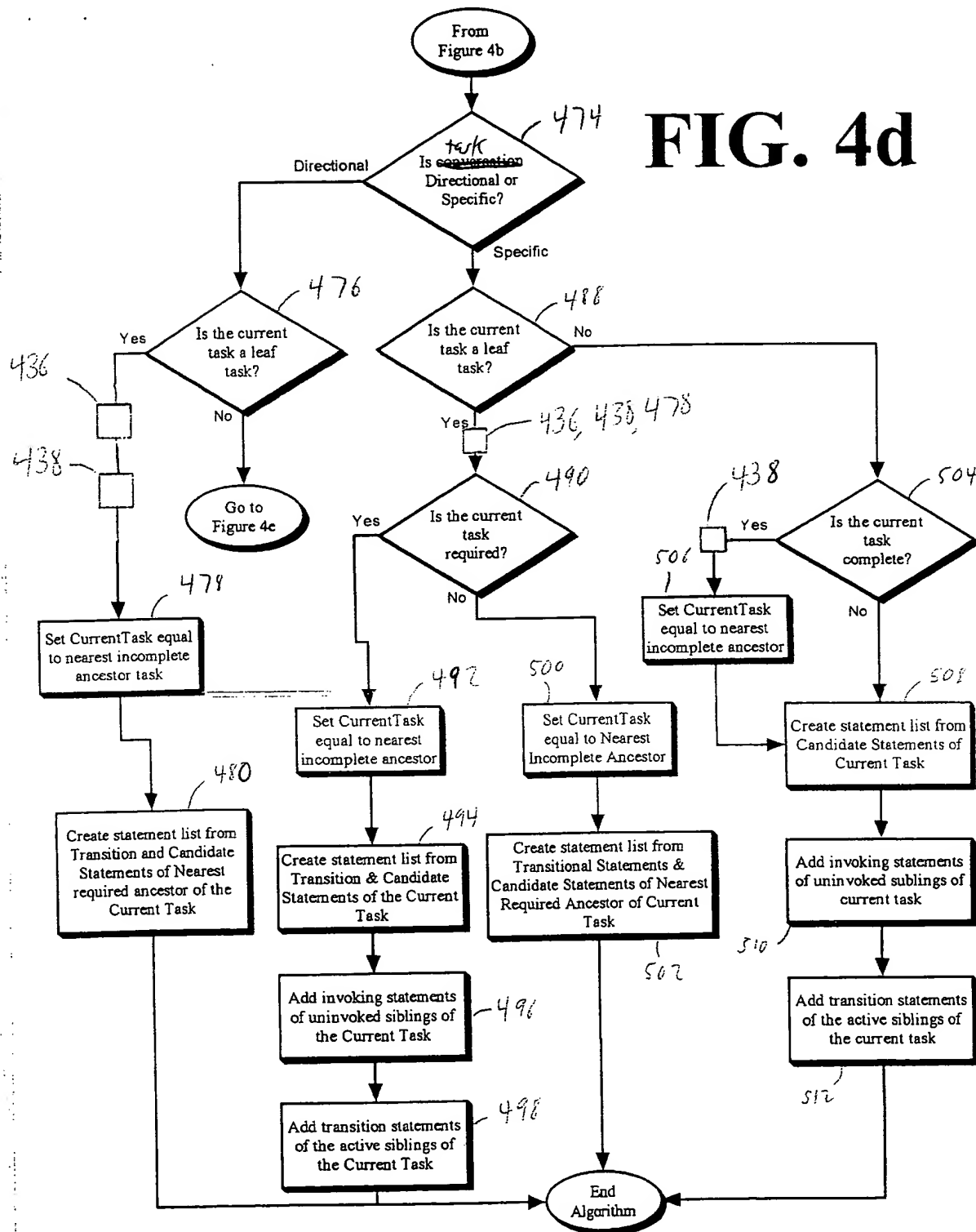
```

graph TD
    Start([From Figure 4b]) --> D1{Is the task Directional or Specific?}
    D1 -- Directional --> D2{Is the current task a leaf task?}
    D1 -- Specific --> D3{Is the current task a leaf task?}
    D2 -- Yes --> S1[Set CurrentTask equal to nearest incomplete ancestor task]
    D2 -- No --> D4{Is the current task complete?}
    D3 -- Yes --> D5{Is the current task required?}
    D3 -- No --> D6{Is the current task complete?}
    D4 -- Yes --> S2[Create statement list from Candidate Statements of Current Task]
    D4 -- No --> S3[Set CurrentTask equal to nearest incomplete ancestor task]
    D5 -- Yes --> S4[Add invoking statements of uninvoked subling tasks of current task]
    D5 -- No --> S5[Set CurrentTask equal to Nearest Incomplete Ancestor]
    D6 -- Yes --> S6[Set CurrentTask equal to nearest incomplete ancestor]
    D6 -- No --> S7[Create statement list from Candidate Statements of Current Task]
    S1 --> S8[Create statement list from Candidate Statements of Current Task]
    S2 --> S9[Add invoking statements of uninvoked subling tasks of current task]
    S3 --> S10[Set CurrentTask equal to Nearest Incomplete Ancestor]
    S4 --> S11[Create statement list from Candidate Statements of Current Task]
    S5 --> S12[Create statement list from Candidate Statements of Nearest Required Ancestor of Current Task]
    S6 --> S13[Set CurrentTask equal to nearest incomplete ancestor]
    S7 --> S14[Add invoking statements of uninvoked sublings of current task]
    S8 --> S11
    S9 --> S11
    S10 --> S12
    S11 --> End([End Algorithm])
    S12 --> S11
    S13 --> S13
    S14 --> S11

```

FIG. 4c

THE



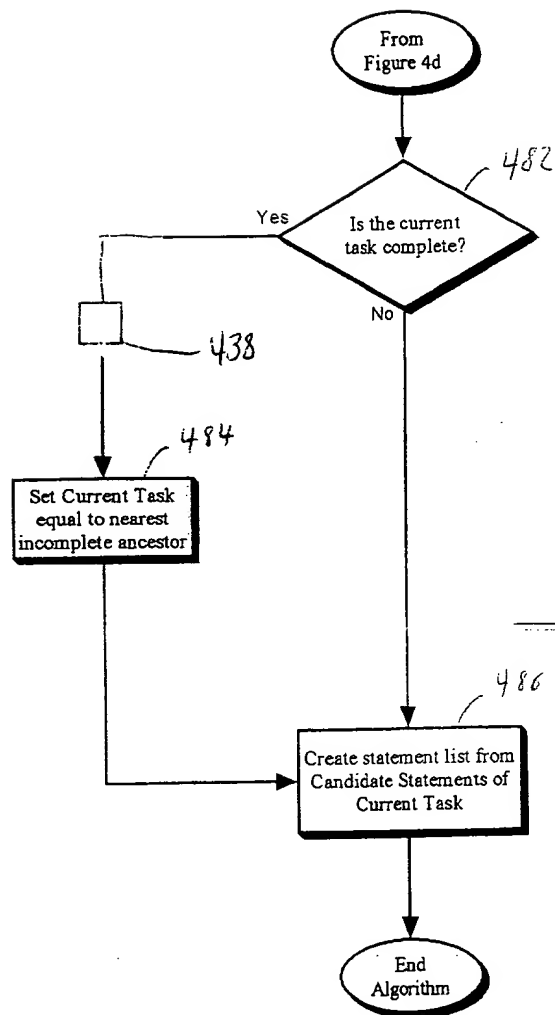
[illegible]

FIG. 4e

09563055-092100

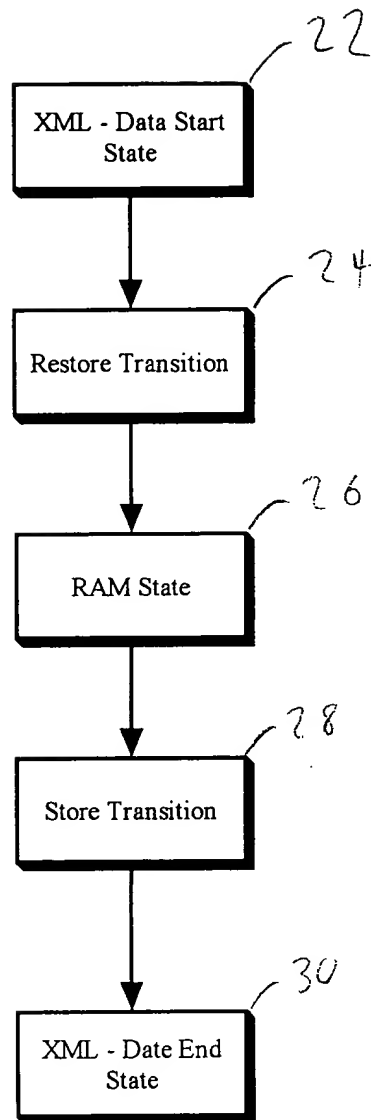


FIG. 5

001260:5029560

600

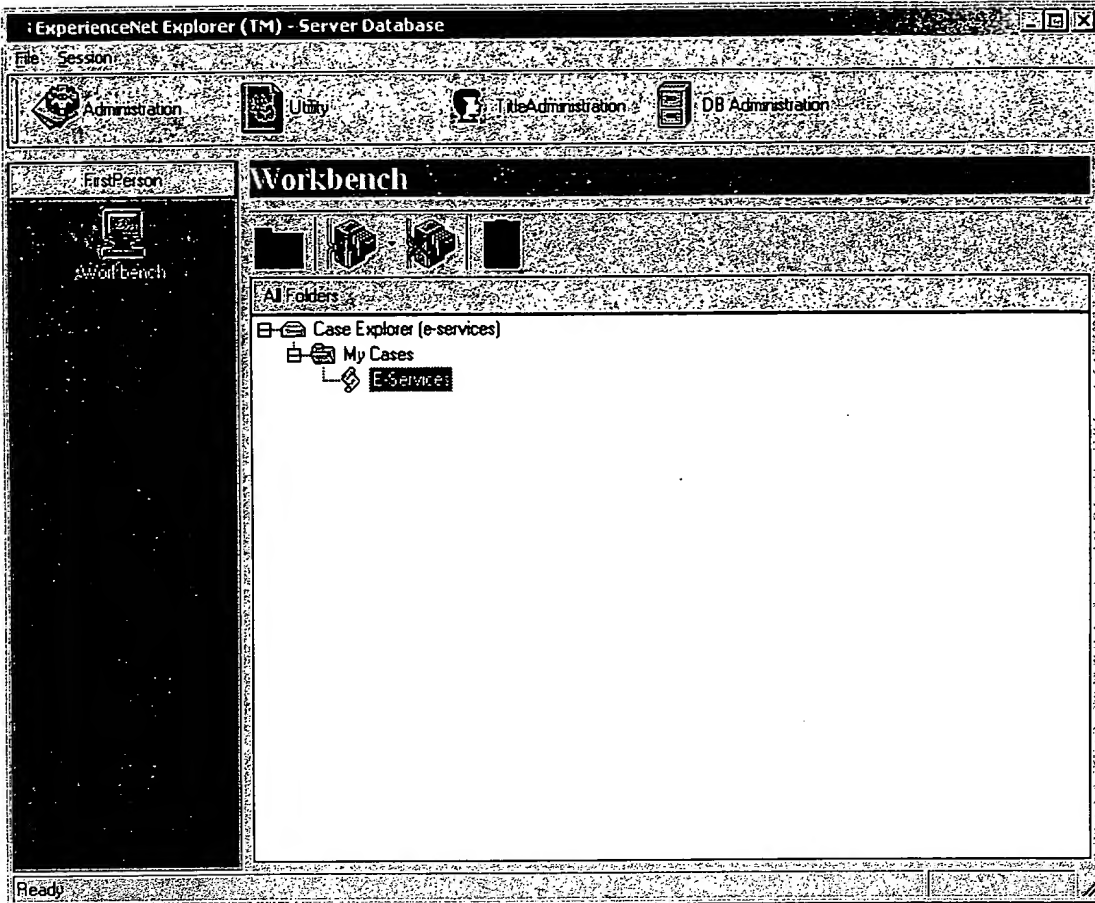
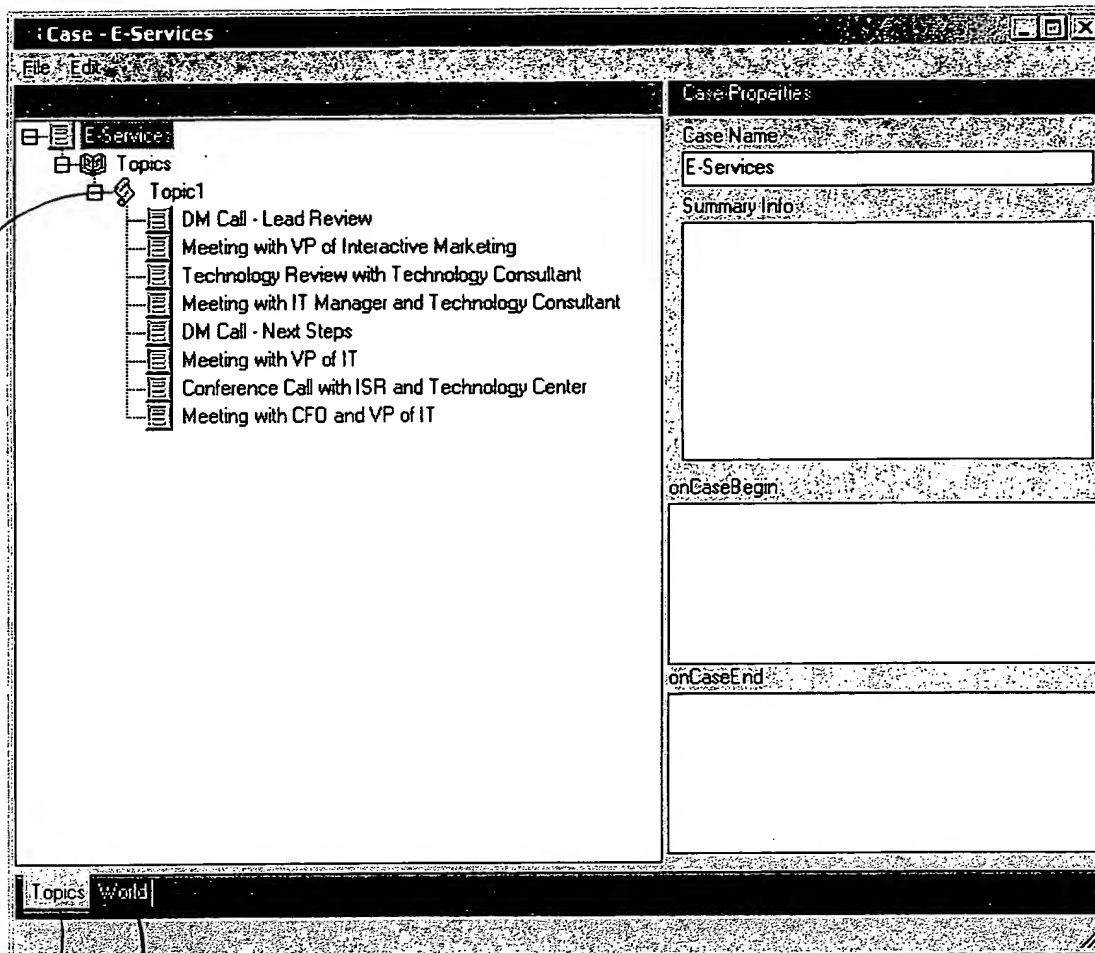


Figure6

09658055:092100

702

700

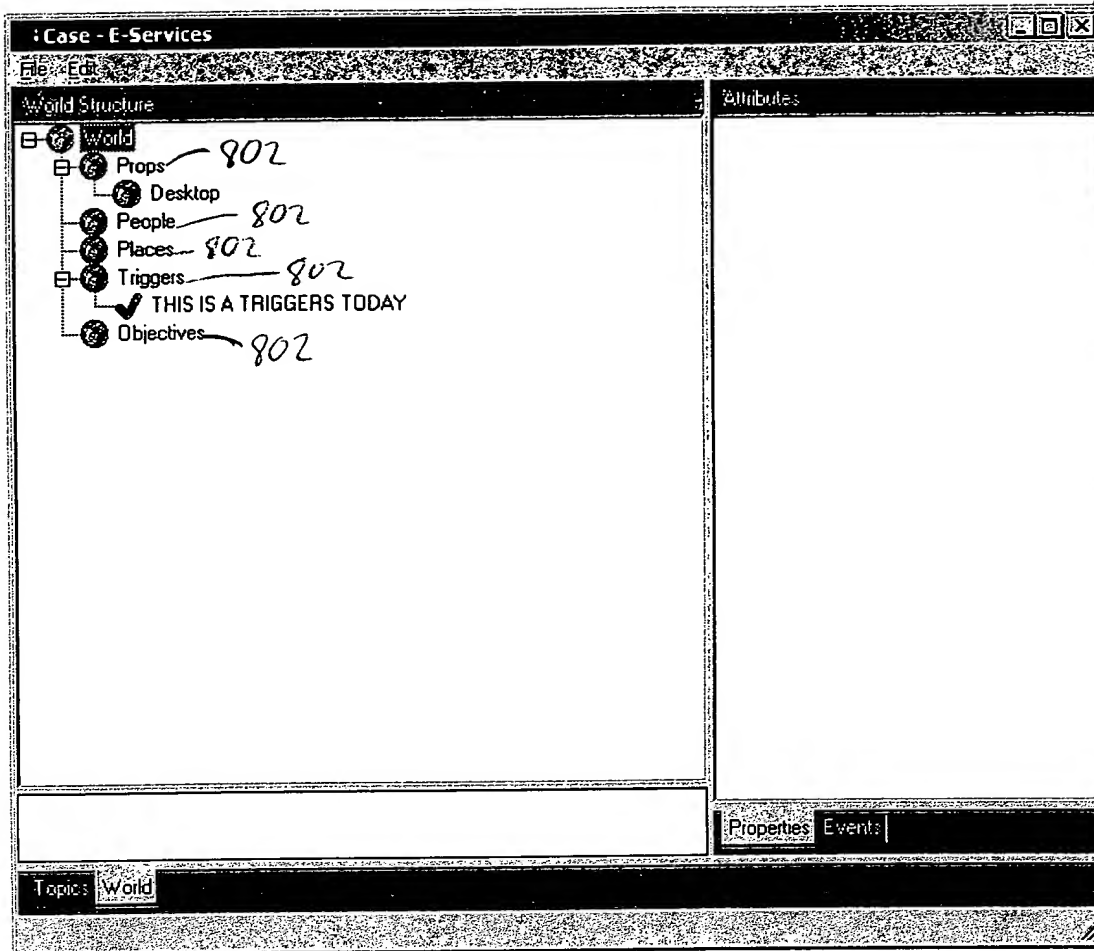


703

704

Figure7

09658055:092400



800

Figure8

908 917

9/4

901